Abstract of the Disclosure

An endoscopic apparatus for harvesting a desired blood vessel including an endoscopic barrel having at least two lumens, one of the lumens dimensioned for receiving an endoscope, a handle disposed at a proximal end of the endoscopic barrel, a cone portion disposed over a distal end of the endoscopic barrel, and at least one manipulator fork extendable from the cone portion for dissecting the desired blood vessel from connective tissue.